JC20 Rec'd PCT/PTO 3214 65 2005

#### CERTIFICATE OF MAILING 37 C.F.R 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

6/21/05 Date Kerry Moris

**PATENT** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Peter Wraight et al.

Serial No.: N/A

Filed: Herewith

For: Measuring Mud Flow Velocity Using Pulsed

Neutrons

Group Art Unit: N/A

National Phase of PCT/EP03/13142

Atty. Dkt. No.: 21.1069

### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

The present Information Disclosure Statement is being filed prior to the receipt of a first Official Action reflecting an examination on the merits, and hence is believed to be timely filed in accordance with 37 C.F.R § 1.97(b). No fees are believed to be due in connection with the filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R.

## 10/539465

### JC20 Rec'd PCT/PTO 21 JUN 2005

§§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Assistant Commissioner is hereby authorized to deduct said fees from Deposit Account No. 50-2183.

Applicants respectfully request that the listed documents be made of record in the present case.

Schlumberger Technology Corporation Sugar Land Product Center Intellectual Property Law & Contracts 200 Gillingham Lane Sugar Land, Texas 77478 (281) 285-4562 (281) 285-4232 (Fax)

Date: 21- Jun-05

Respectfully submitted,

Victor H. Segara

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

Application Number 10/539465

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary) ,-

Filing Date	
First Named Inventor	WRAIGHT Peter
Art Unit	
Examiner Name	

of 1 Attorney Docket Number US 21.1069-PCT

				DOCUMENTS			
Examiner Cit Initials* No		Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		<sup>US-</sup> 5219518	06-15-1993	MCKEON DONALD C ET A	1,11		
		<sup>US-</sup> 4233508	11-11-1980	ARNOLD DAN M	1,11		
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	FOREI	GN PATENT DOCU	IMENTS		
Examiner Cite Foreign Patent Document No.1		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ <sup>6</sup>
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		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	Cite No.1 Publication Date MM-DD-YYYY  Country Code3 Number 4 Kind Code3 (if known)	No. 1 Date MM-DD-YYYY  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)  Applicant of Cited Document	Cite No. 1  Foreign Patent Document  Publication Date MM-DD-YYYY  Country Code <sup>3</sup> Number A-Kind Code <sup>5</sup> (if known)  Publication Date MM-DD-YYYY  Name of Patentee or Applicant of Cited Document  Name of Patentee or Applicant of Cited Document  Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear

Examiner Signature	l l	Date	*	
Oignature		Considered		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.